Brian W. Hannon T (202) 663-7362 Bhannon@sughrue.com

June 15, 2001



BOX PATENT APPLICATION

Commissioner for Patents Washington, D.C. 20231

Re: Application of Yasuhiro Gotou, Hiroyuki Hakamata, Masataka Azuma

MACHINE COMPONENT MONITORING, DIAGNOSING AND SELLING

SYSTEM

Assignee: NTN CORPORATION

Our Ref. Q64900

Dear Sir:

Attached hereto is the application identified above including 84 sheets of the specification, including the claims and abstract, twenty-three (23) sheets of drawings, executed Assignment and PTO 1595 form, and executed Declaration and Power of Attorney.

The Government filing fee is calculated as follows:

Total claims	47 - 20	=	27	X	\$18.00	=	\$486.00
Independent claims	9 - 3	=	6	X	\$80.00	=	\$480.00
Base Fee			···				\$710.00

TOTAL FILING FEE\$1676.00Recordation of Assignment\$40.00TOTAL FEE\$1716.00

Checks for the statutory filing fee of \$1676.00 and Assignment recordation fee of \$40.00 are attached. You are also directed and authorized to charge or credit any difference or overpayment to Deposit Account No. 19-4880. The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 and any petitions for extension of time under 37 C.F.R. § 1.136 which may be required during the entire pendency of the application to Deposit Account No. 19-4880. A duplicate copy of this transmittal letter is attached.



Priority is claimed from June 16, 2000, and August 25, 2000, based on Japanese Application Nos. 2000-180890, and 2000-255721 respectively. The priority documents are enclosed herewith.

Respectfully submitted, SUGHRUE, MION, ZINN,

MACPEAK & SEAS, PLLC

Attorneys for Applicant

Brian W. Hannon

Registration No. 32,778